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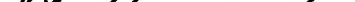
PTO/SB/08A (10-98)
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/082,392
				Filing Date	3-1-2002
				First Named Inventor	BLECKLEY
				Group Art Unit	3713
				Examiner Name	J. AMONG
Sheet	1	of	1	Attorney Docket Number	PBA0001

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		6,049,281		OSTERWEIL	4-11-2000	FIG. 1, ABST
		5,657,076		TAPP	8-12-97	
		6,069,655		SEELEY ET AL.	5-30-2000	
		4,194,570		ARAKI	9-27-1988	
		5,253,070		HONG	10-12-1993	
		5,008,715		WILLOUGHBY	4-16-1991	
		4,894,716		AXHWADEN ETAL	4-16-1990	
		6,130,707		KOLLER ET AL	10-10-2000	
		6,298,144		PUCKER II ET AL.	10-2-2001	
		5,396,284		FREEMAN	3-7-1995	
		1,827,412		FORM	5-2-1989	ABST., FIG. 1
		5,287,177		KIM	2-15-1994	

[illegible]

Examiner Signature		Date Considered	12/8/03
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known #712

Application Number

Filing Date**First Named Inventor**

Group Art Unit

Examiner Name

Attorney Docket Number

PB40001

Sheet

1

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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